	Application No.	Applicant(s)	Applicant(s)	
Notice of Allowability	10/006,180	CHANG ET AL.		
	Examiner	Art Unit		
	Alonzo Chambliss	2827		
The MAILING DATE of this communication at All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	TS (OR REMAINS) CLOSED in 85) or other appropriate commu RIGHTS This application is si	this application. If not in	ıcluded	
<ol> <li>This communication is responsive to <u>application filed or</u></li> <li>The allowed claim(s) is/are <u>1-20</u>.</li> <li>The drawings filed on are accepted by the Exam</li> </ol>	iner.			
4. ☑ Acknowledgment is made of a claim for foreign priority (a) ☑ All b) ☐ Some* c) ☐ None of the:		<b>(f)</b> .		
1. Certified copies of the priority documents ha	ave been received.			
2. Certified copies of the priority documents ha	ave been received in Application	No		
<ol> <li>Copies of the certified copies of the priority International Bureau (PCT Rule 17.2(a)).</li> </ol>	documents have been received	in this national stage ap	plication from the	
* Certified copies not received:				
5. Acknowledgment is made of a claim for domestic priority	under 35 U.S.C. § 119(e) (to a	provisional application).		
(a) ine translation of the foreign language provisiona	l application has been received.			
6. Acknowledgment is made of a claim for domestic priority	under 35 U.S.C. §§ 120 and/or	121.		
Applicant has THREE MONTHS FROM THE "MAILING DATE" below. Failure to timely comply will result in ABANDONMENT of the substitute of the sub	or this application. This THRE	E-MONTH PERIOD IS N	OT EXTENDABLE	
<ul> <li>8.  ☐ CORRECTED DRAWINGS must be submitted.</li> <li>(a) ☐ including changes required by the Notice of Draftsport</li> <li>1) ☐ hereto or 2) ☐ to Paper No</li> </ul>	erson's Patent Drawing Review	( PTO-948) attached		
(b) ☐ including changes required by the proposed drawing	g correction filed, which	has been approved by the	he Examiner.	
(c) $\square$ including changes required by the attached Examine	er's Amendment / Comment or i	n the Office action of Pa	per No	
Identifying indicia such as the application number (see 37 CFR of each sheet. The drawings should be filed as a separate paper	. 1.84(c)) should be written on the er with a transmittal letter addres:	drawings in the top marg sed to the Official Draftsp	in (not the back) erson.	
9.   DEPOSIT OF and/or INFORMATION about the departached Examiner's comment regarding REQUIREMENT FOR	osit of BIOLOGICAL MATER THE DEPOSIT OF BIOLOGICA	RIAL must be submitte AL MATERIAL.	d. Note the	
Attachment(s)				
<ul> <li>1⊠ Notice of References Cited (PTO-892)</li> <li>3⊠ Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>5⊠ Information Disclosure Statements (PTO-1449), Paper No. 2</li> <li>7□ Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ul>	4∐ Interview S <u>2</u> . 6∏ Examiner's	nformal Patent Application Summary (PTO-413), Pa Standment/Comment Statement of Reasons to the comment of Reasons to the Reasons	per No	
U.S. Palent and Trademark Office				

## **DETAILED ACTION**

## Allowable Subject Matter

1. The following is a statement of reasons for the indication of allowance subject matter: the prior art of record does not teach or suggest the combination of a semiconductor chip having electrode pads with a first electric layer overlying the chip. A first metal layer on the first electric layer, wherein a second dielectric layer is on the first metal layer. A second metal layer is on the second dielectric layer, wherein one of the first and second metal layers comprising a ground metal layer having a plate structure.

Any inquiry concerning the communication or earlier communications from the examiner should be directed to Alonzo Chambliss whose telephone number is (703) 306-9143. The fax phone number for the Group is (703) 308-772 or 7724.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the group receptionist whose telephone number is (703) 308-7956.

DAVID L. TALBOTT

SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 2800

AC/March 9, 2003